



#13|C #13|C #1.17.3

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent Application of: Hatta, et al.)))
Serial No.: 09/582,752) Examiner: John S. Maples
Filed: December 26, 2000) Group Art Unit: 1745
For: NON-AQUEOUS ELECTROLYTE BATTERY AND MANUFACTURING METHOD THEREFOR)))

AMENDMENT "C"

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed July 11, 2003, please consider the following amendments and remarks.

Amendments to the Claims are reflected in the listing of claims which begin on page 2.

Remarks begin on page 8.

10/21/2003 HGUTEMA1 00000004 193140 09582752

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Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL FORM

_(to be used for all correspondence after initial filing)

09/582,752 Applicati n Number 12/26/2000 **Filing Date** Hatta et al. First Named Inventor 1745 **Group Art Unit** John S. Maples **Examiner Name**

Total Number of Pages in This Sub	Attorney Docket Number 09793822-0017			
ENCLOSURES (check all that apply)				
Fee Transmittal Form Fee Attached Amendment / Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	Assignment Papers (for an Application) Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) After Allowance Communication to Group (Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below): Return receipt postcard.			
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT				
Jeffrey F. Cra SONNENSCH	t EIN NATH & ROSENTHAL			
Signature				
Date	10/14/2003			

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Approved for use through 04/30/2003. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Complete if Known

Application Number 09/582,752

Filing Date 12/26/2000 OCT 2 2 2003

Filing Date 12/26/2000

First Named Inventor Hatta et al.

Examiner Name John S. Maples

Art Unit 1745

TOTAL AMOUNT OF PAYMENT (\$) 96.00

Attorney Docket No. 09793822-0017

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)	
Check Credit card Money Other None	3. ADDITIONAL FEES	
	Large Entity Small Entity	
Deposit Account:	Fee Fee Fee Fee Fee Description	
Deposit Account 19-3140	Code (\$) Code (\$)	e Paid
Number Deposit	1051 130 2051 65 Surcharge - late filing fee or oath	
Account Name Sonnenschein Nath et al.	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet	
The Commissioner is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application	on 1804 920* 1804 920* Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR after	
to the above-identified deposit account.	Examiner action	
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month	j
1. BASIC FILING FEE	1252 410 2252 205 Extension for reply within second month	
Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid	1253 930 2253 465 Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254 1,450 2254 725 Extension for reply within fourth month	
1001 750 2001 375 Utility filing fee	1255 1,970 2255 985 Extension for reply within fifth month	$\overline{}$
1002 330 2002 165 Design filing fee	1401 320 2401 160 Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402 320 2402 160 Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403 280 2403 140 Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding	
SUBTOTAL (1) (\$)	1452 110 2452 55 Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,300 2453 650 Petition to revive - unintentional	
Fee from	1501 1,300 2501 650 Utility issue fee (or reissue)	
Extra Claims below Fee Paid Total Claims 32 -20** = 12 x 18 = 96	71 1002 110 1 200 200 201 100 100	
Independent 3 2** 5 V 86 JO	1503 630 2503 315 Planti ssue fee	
Claims S S S S S S S S S S S S S S S S S S S	1460 130 1460 130 Petitions to the Commissioner	
	1 1807 50 1807 50 Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)	11
1202 18 2202 9 Claims in excess of 20	1809 750 2809 375 Filing a submission after final rejection	
1201 84 2201 42 Independent claims in excess of 3	(37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810 750 2810 375 For each additional invention to be examined (37 CFR 1.129(b))	[]
1204 84 2204 42 ** Reissue independent claims over original patent	1801 750 2801 375 Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 96.00	Other fee (specify)	
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0	

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